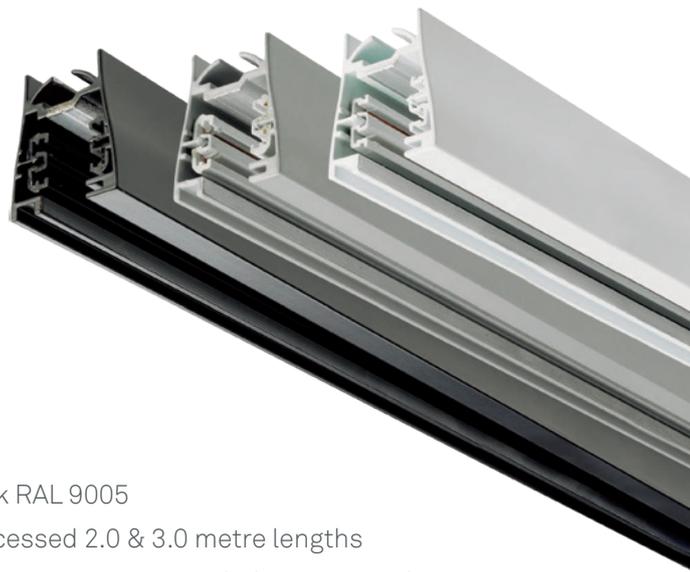
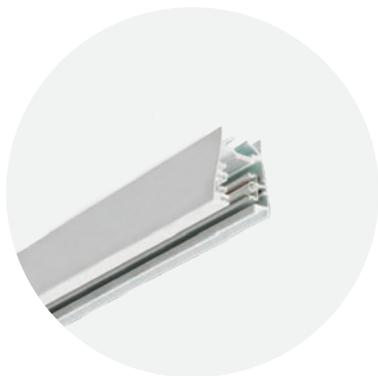


CONCORD LYTESPAN 3 THREE CIRCUIT TRACK SYSTEM

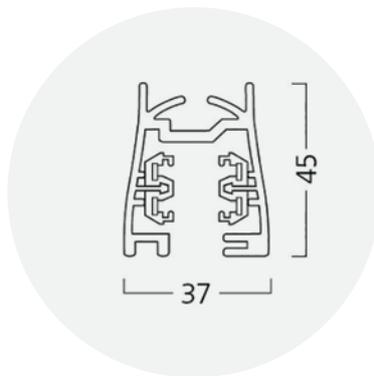


Track system features

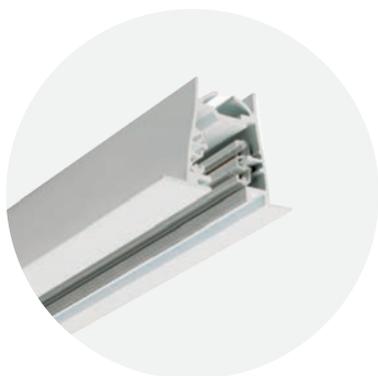
- Smooth polyester powder paint finish white RAL 9016, or black RAL 9005
- Available in surface mount - 1.0, 2.0, & 3.0 metre lengths or recessed 2.0 & 3.0 metre lengths
- Installation – Unique Lytespan 3 'venturi' trunk profile in surface mount, suspended, or recessed
- Polarised 16amp three circuit track system with a common neutral i.e. L1+N, L2+N, L3+N
- Compatible with Concord, Global, and other European three circuit track adaptors
- Couplers and feeds are pre-wired and polarised for ease of installation
- Total load of 16A on a 240V mains connection
- Maximum 3840 Watts can be divided amongst the 3 circuits
- Broad range of universal suspensions
- Track load capacity – refer to track deflection data for details
- Max spacing for Lytespan 3 Circuit track system is 1.2 metres



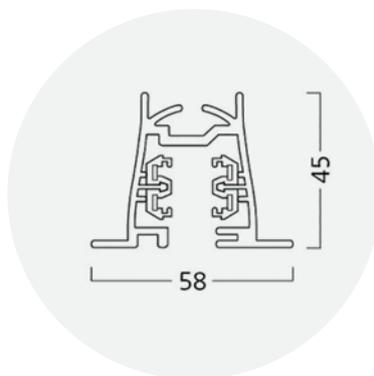
Surface track unit



Surface profile



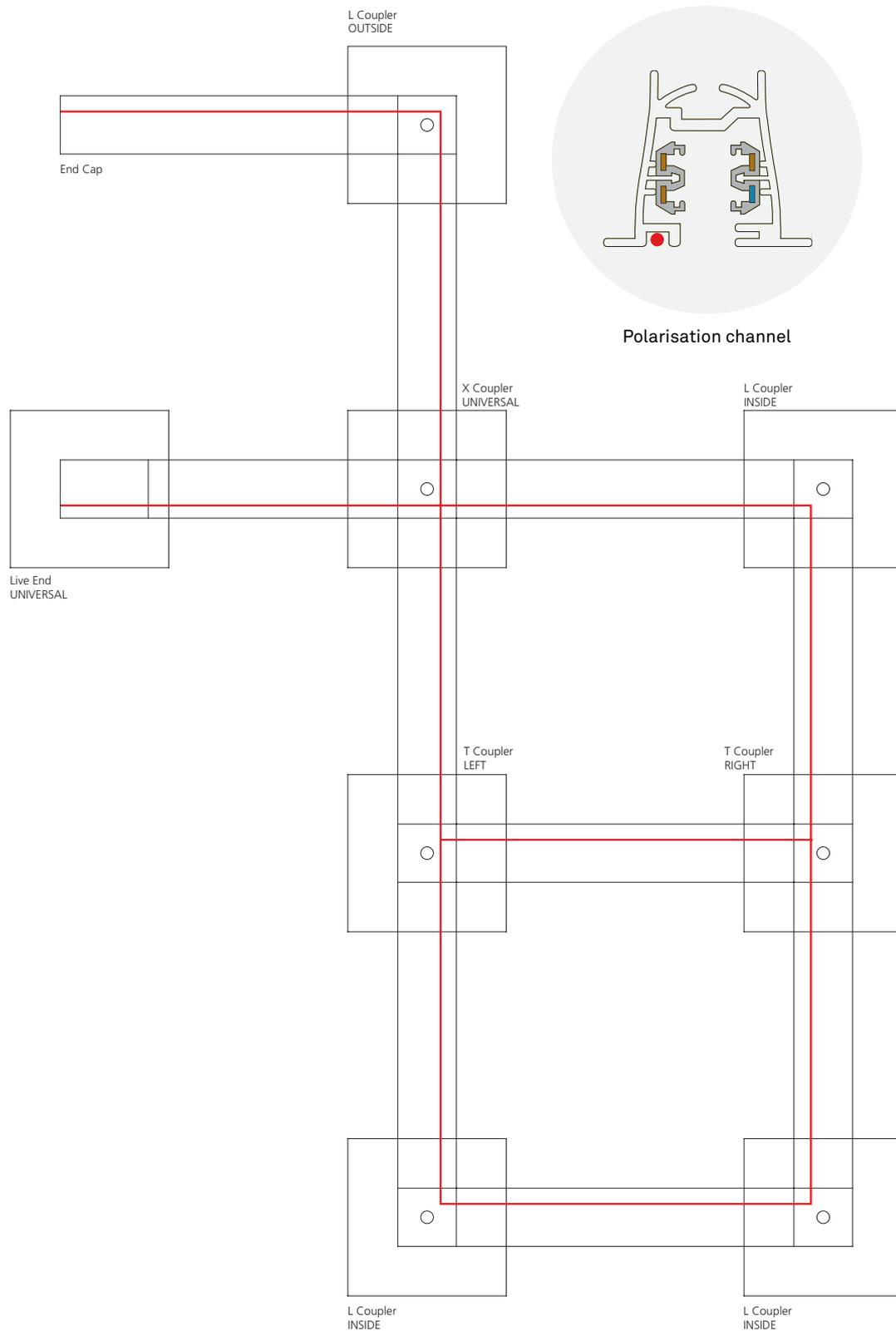
Recessed track unit



Recessed profile

CONCORD LYTESPAN 3

THREE CIRCUIT TRACK SYSTEM CONTINUED



CONCORD LYTESPAN 3

THREE CIRCUIT TRACK SYSTEM CONTINUED

Track lengths

DESCRIPTION	CODE (WHITE)	CODE (BLACK)
LYTESPAN 3 - 1m track surface	2020760	2025500
LYTESPAN 3 - 2m track surface	2020762	2025501
LYTESPAN 3 - 3m track surface	2020751	2025502
LYTESPAN 3 - 2m track recessed	2020718	-
LYTESPAN 3 - 3m track recessed	2020719	-

Accessories

DESCRIPTION	CODE	FINISH	TYPE
Push-up live feed	2027545	White	Left
Push-up live feed	2027549	White	Right
Plug-in live feed	2020790	White	Universal
Recessed live feed	2020799	White	Recessed
Push-up live feed	2027548	Black	Left
Push-up live feed	2027551	Black	Right
Plug-in live feed	2025507	Black	Universal
Straight plug-in coupler	2020797	White	Mech/elec
L coupler	2020792	White	Inside
L coupler	2020793	White	Outside
T coupler	2020795	White	Left
T coupler	2020796	White	Right
X coupler	2020794	White	Universal
Flexible coupler	2020798	White	Mech/elec
Straight plug-in coupler	2025508	Black	Mech/elec
L coupler	2025511	Black	Inside
L coupler	2025512	Black	Outside
T coupler	2025514	Black	Left
T coupler	2025513	Black	Right
X coupler	2025515	Black	Universal
Flexible coupler	2025516	Black	Mech/elec
End cap (must be used to safely terminate track ends)	2020789	White	-
End cap (must be used to safely terminate track ends)	2025517	Black	-

DALI OPTION: Can be used as a 1 circuit system with DALI connection. The luminaires wiring instructions must be followed.

CONCORD LYESPAN SUSPENSIONS

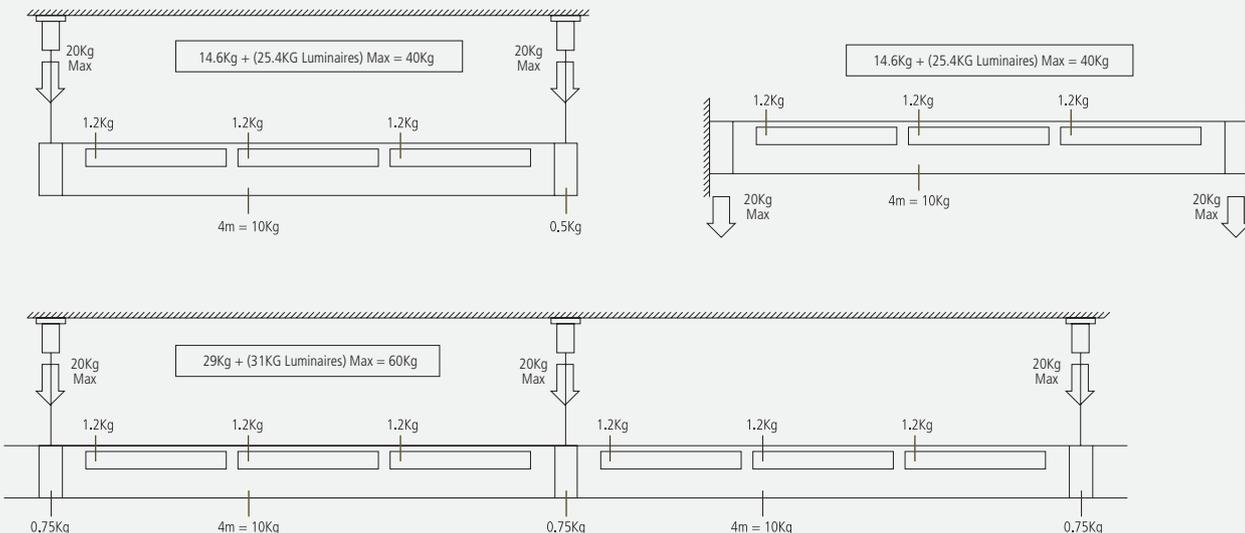
Suspension system features

- Rod and floating suspensions provide rigid fixing up to 1m straight down from ceiling. Required for uneven loads or areas exposed to air movement
- Adjustable 3m wire suspensions provide the flexibility to fix from any angle. Ideal for sloping ceilings, longer lengths available as variants
- Clutch adjustment mechanism allows quick and easy installation and levelling. Excess wire can safely be removed
- Twin pivoting suspensions ideal for grids and corners
- Easy to wire mechanical and electrical rod and wire suspensions enable discrete mains supply
- Wall mounting brackets for wall to wall installations (Lytebeam only)

Track deflection data

The data below gives an indication of the max distributed and point loads that can be taken before deflection of track will occur. Do not exceed max load for individual suspensions. Data is for max spacing or 1.2m. Lytebeam track deflection data and maximum load. Max spacing for all Lytebeam suspensions is 4m.

TRACK SYSTEM - MAX SPACING IS 1.2M	MAXIMUM ALLOWABLE LOAD	
	DISTRIBUTED	POINT
Lytespan 3	32kg	20kg
Recessed Lytespan 3	46kg	28.5kg



CONCORD LYTESPAN

SUSPENSIONS CONTINUED

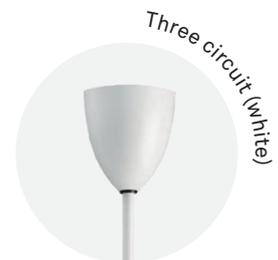
Wire suspensions

DESCRIPTION	CODE	LENGTH (M)	MAX LOAD (KG)	COLOUR
Single wire suspension length easily adjusted	2035031	3	20	Mech only chrome
Twin wire suspension length easily adjusted	2035016	3	20	Mech only chrome
Single wire suspension length easily adjusted	2035014	3	20	Single circuit elec/ mech white
Twin wire suspension length easily adjusted	2035017	3	20	Single circuit elec/ mech white
Single wire suspension length easily adjusted	2035015	3	20	Three circuit elec/ mech white
Twin wire suspension length easily adjusted	2035018	3	20	Three circuit elec/ mech white



Rod suspensions

DESCRIPTION	CODE	LENGTH (M)	MAX LOAD (KG)	COLOUR
Rod suspension can be cut on site from ceiling only +/5mm levelling adjustment	2035020	0.5	25	Mech only white
Rod suspension can be cut on site from ceiling only +/5mm levelling adjustment	2035023	1	25	Mech only white
Rod extension screws onto mechanical only rod suspensions can not be cut on site. Max drop 3.00m +/5mm levelling adjustment	2035026	0.5	25	Mech only white
Rod suspension can be cut on site from ceiling side only +/5mm levelling adjustment	2035022	0.5	25	Three circuit elec/ mech white
Rod suspension can be cut on site from ceiling side only +/5mm levelling adjustment	2035025	1	25	Three circuit elec/ mech white



Wall brackets

DESCRIPTION	CODE	LENGTH (M)	MAX LOAD (KG)	COLOUR
Lytebeam wall mounting bracket white	2037846	-	20	White
Lytebeam wall mounting bracket silver	2037847	-	20	Silver

